



**WATER SERVICE INFORMATION**

ADDRESS	SIZE (mm) & TYPE (STREET)	DIST TO PROP	SHORT & LONG MEASUREMENT	CORP MEASUREMENT	REMARKS
37 KINGSTON ROW RESIDENTIAL	19 COPPER	-	2.74 W/EHL	6.4 W/EHL	UPDATED STOP COCK LOCATION
39 KINGSTON ROW RESIDENTIAL	19 COPPER	-	2.14 W/EHL	-	UPDATED STOP COCK LOCATION
41 KINGSTON ROW RESIDENTIAL	12 LEAD	-	2.44 W/EHL	-	-
43 KINGSTON ROW RESIDENTIAL	12 LEAD	-	5.48 RL CR OF HOUSE	-	-
45 KINGSTON ROW RESIDENTIAL	12 LEAD	-	5.06 RL CR OF HOUSE	-	-
47 KINGSTON ROW RESIDENTIAL	12 LEAD	-	4.72 E/WHL	-	-
49 KINGSTON ROW RESIDENTIAL	19 COPPER	-	1.52 W/EHL	-	-
51 KINGSTON ROW RESIDENTIAL	19 COPPER	-	1.52 RLH CORNER OF HOUSE	12.80 FROM HYDRO POLE	-

**SEWER SERVICE INFORMATION**

ADDRESS	SIZE & TYPE	PROPERTY LINE LOCATION	JUNCTION LOCATION
37 KINGSTON ROW	-	-	-
39 KINGSTON ROW	-	-	-
41 KINGSTON ROW	-	-	-
43 KINGSTON ROW	-	-	-
45 KINGSTON ROW	-	-	-
47 KINGSTON ROW	-	-	-
49 KINGSTON ROW	-	-	-
51 KINGSTON ROW	-	-	-

**WARNING**  
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.  
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.  
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

**METRIC**  
 WHOLE NUMBERS INDICATE MILLIMETRES  
 DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO			150 WM	WATERMAIN	150 WM
Hydrant symbol	HYDRANT	Hydrant symbol	M.T.S.			Hydrant symbol	HYDRANT, VALVE	Hydrant symbol
Valve symbol	VALVE	Valve symbol	CONCRETE			Valve symbol	CONCRETE	Valve symbol
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT			300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK			250 WWS	WASTE WATER SEWER	250 WWS
Manhole symbol	MANHOLE	Manhole symbol	PROPERTY LINE			Manhole symbol	PROPERTY LINE	Manhole symbol
Catch basin symbol	CATCH BASIN	Catch basin symbol	SURVEY BAR			Catch basin symbol	SURVEY BAR	Catch basin symbol
Curb inlet symbol	CURB INLET	Curb inlet symbol						
Junctions symbol	JUNCTIONS	Junctions symbol						
Gas symbol	GAS	Gas symbol						

**LOCATION APPROVED UNDERGROUND STRUCTURES**  
 SUPV. U/G STRUCTURES COMMITTEE DATE  
 NOTE:  
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

BENCH MARK: S.W. Cor. Kingston Row & Killarney St., Tibit. on top of 0.05m dia. x 2.4m iron pipe, 1.4m N. of S.L. Kingston Row & 11.6m W. of E.L. Killarney St.

NOTE:  
 STATIONING IS ALONG C. OF ROAD

**Stantec Consulting Ltd.**  
 905 Waverley Street, Winnipeg, Manitoba  
 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: J.C. CHECKED BY: H.K.  
 DRAWN BY: W.A. APPROVED BY: H.K.  
 HOR. SCALE: 1:250  
 VERTICAL: 1:50  
 RELEASED FOR CONSTRUCTION: DATE

ENGINEER'S SEAL  
 CONSULTANT DRAWING NO. C-202

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION

**KINGSTON ROW**  
 6m S OF 3RD MH N OF ROSEWARNE AVE. TO  
 47.0m N OF 4TH MH N OF ROSEWARNE AVE.  
 MAGER COMBINED SEWER DISTRICT SEWER SEPARATION

SHEET 2 OF 18  
 CAD FILE DRAWING NUMBER 11890c-201-712.dwg  
 CITY DRAWING NUMBER 9148

BID OPPORTUNITY NO. 921-2009

- CONSTRUCTION NOTES:**
- ALL NEW SEWERS AND SEWER SERVICES TO BE INSTALLED BY TRENCHLESS METHODS.
  - SEWER SERVICE LOCATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.
  - EXCAVATIONS WITHIN 1.0m OF PAVEMENT TO BE BACKFILLED WITH CLASS 3 MATERIAL.
  - NEW SEWER SERVICES RENEWED TO PROPERTY LINE TO HAVE A MINIMUM SLOPE OF 1.0%.

**APEGM**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301 Date: \_\_\_\_\_

V:\1170\Drawings\11890\Drawings\11890c-201-712.dwg 2010-02-03 08:29:00 By: wmmiller